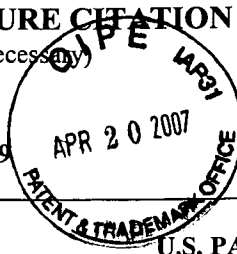


**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

PTO Form 1449  
April 20, 2007Attorney Docket No.  
056291-5296-USApplication No.:  
10/586,954Applicants: **ANDREWS et al.**Filing Date: **July 25, 2006**Group Art Unit: ~~1614~~**U.S. PATENT DOCUMENTS**

| Initial |     | Document No.   | Date              | Name              | Class | Sub-Class | Filing Date |
|---------|-----|----------------|-------------------|-------------------|-------|-----------|-------------|
|         | A1  | US 4,983,608   | January 8, 1991   | Effland et al.    | X     | X         |             |
|         | A2  | US 5,516,775   | May 14, 1996      | Zimmerman et al.  |       |           |             |
|         | A3  | US 5,521,184   | May 28, 1996      | Zimmermann        |       |           |             |
|         | A4  | US 5,610,303   | March 11, 1997    | Kimura et al.     |       |           |             |
|         | A5  | US 5,739,143   | April 14, 1998    | Adams et al.      |       |           |             |
|         | A6  | US 5,859,041   | January 12, 1999  | Liverton et al.   |       |           |             |
|         | A7  | US 6,835,726   | December 28, 2004 | Cushing et al.    |       |           |             |
|         | A8  | US 20030144303 | July 31, 2003     | Hawley et al.     |       |           |             |
|         | A9  | US 20060079543 | April 13, 2006    | Sum et al.        |       |           |             |
|         | A10 | US 20030191307 | October 9, 2003   | Blumenkopf et al. |       |           |             |

**FOREIGN PATENT DOCUMENTS**

|  |     | Document No. | Date               | Country | Class | Sub-Class | Translation  |
|--|-----|--------------|--------------------|---------|-------|-----------|--------------|
|  | B1  | CA 2231765   | September 13, 1998 | Canada  | X     | X         |              |
|  | B2  | EP 0135472   | January 18, 1989   | EPO     |       |           | US 4,659,363 |
|  | B3  | EP 0363002   | June 22, 1994      | EPO     |       |           |              |
|  | B4  | EP 0379806   | April 10, 1996     | EPO     |       |           |              |
|  | B5  | EP 0945443   | August 13, 2003    | EPO     |       |           |              |
|  | B6  | EP 1056742   | July 23, 2003      | EPO     |       |           |              |
|  | B7  | HU 220630    | March 28, 2002     | Hungary |       |           | Claims       |
|  | B8  | WO 91/18887  | December 12, 1991  | WIPO    |       |           |              |
|  | B9  | WO 92/20642  | November 26, 1992  | WIPO    |       |           |              |
|  | B10 | WO 95/09847  | April 13, 1995     | WIPO    |       |           |              |
|  | B11 | WO 95/09851  | April 13, 1995     | WIPO    |       |           |              |
|  | B12 | WO 95/09852  | April 13, 1995     | WIPO    |       |           |              |
|  | B13 | WO 95/09853  | April 13, 1995     | WIPO    |       |           |              |
|  | B14 | WO 95/15952  | June 15, 1995      | WIPO    |       |           |              |
|  | B15 | WO 96/05177  | February 22, 1996  | WIPO    |       |           |              |
|  | B16 | WO 96/28427  | September 19, 1996 | WIPO    |       |           |              |
|  | B17 | WO 96/40143  | December 19, 1996  | WIPO    |       |           |              |
|  | B18 | WO 97/19065  | May 29, 1997       | WIPO    |       |           |              |
|  | B19 | WO 97/35856  | October 2, 1997    | WIPO    |       |           |              |
|  | B20 | WO 97/40017  | October 30, 1997   | WIPO    |       |           |              |
|  | B21 | WO 97/44326  | November 27, 1997  | WIPO    |       |           |              |
|  | B22 | WO 97/47618  | December 18, 1997  | WIPO    |       |           |              |
|  | B23 | WO 98/11095  | March 19, 1998     | WIPO    |       |           |              |
|  | B24 | WO 98/16230  | April 23, 1998     | WIPO    |       |           |              |
|  | B25 | WO 98/18782  | May 7, 1998        | WIPO    |       |           |              |
|  | B26 | WO 98/25619  | June 18, 1998      | WIPO    |       |           |              |
|  | B27 | WO 98/33798  | August 6, 1998     | WIPO    |       |           |              |

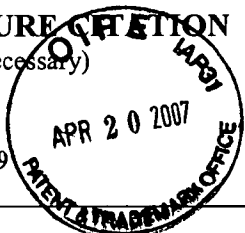
**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**

Examiner

Date Considered

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|   |  |  |  |  |  |                                       |  |
|---|--|--|--|--|--|---------------------------------------|--|
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary) |  |  |  | Attorney Docket No.<br><b>056291-5296-US</b> |  | Application No.:<br><b>10/586,954</b> |  |
| PTO Form 1449<br>April 20, 2007   |  |  |  | Applicants: <b>ANDREWS et al.</b>            |  |                                       |  |
| Filing Date: <b>July 25, 2006</b>   |  |  |  | Group Art Unit: <b>1614</b>                  |  |                                       |  |



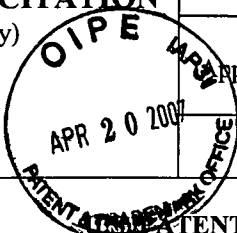
| U.S. PATENT DOCUMENTS |  |              |      |      |       |           |             |
|-----------------------|--|--------------|------|------|-------|-----------|-------------|
| Initial               |  | Document No. | Date | Name | Class | Sub-Class | Filing Date |
|                       |  |              |      |      |       |           |             |

| FOREIGN PATENT DOCUMENTS |              |             |                    |       |           |             |              |
|--------------------------|--------------|-------------|--------------------|-------|-----------|-------------|--------------|
|                          | Document No. | Date        | Country            | Class | Sub-Class | Translation |              |
|                          | B28          | WO 98/41512 | September 24, 1998 | WIPO  |           |             |              |
|                          | B29          | WO 98/54093 | December 3, 1998   | WIPO  |           |             |              |
|                          | B30          | WO 98/56788 | December 17, 1998  | WIPO  |           |             |              |
|                          | B31          | WO 99/01136 | Jan 14, 1999       | WIPO  |           |             |              |
|                          | B32          | WO 99/18096 | April 22, 1999     | WIPO  |           |             |              |
|                          | B33          | WO 99/18942 | April 22, 1999     | WIPO  |           |             |              |
|                          | B34          | WO 99/31073 | June 24, 1999      | WIPO  |           |             | US 6,432,963 |
|                          | B35          | WO 99/32121 | July 1, 1999       | WIPO  |           |             |              |
|                          | B36          | WO 99/41253 | August 19, 1999    | WIPO  |           |             |              |
|                          | B37          | WO 99/50250 | October 7, 1999    | WIPO  |           |             |              |
|                          | B38          | WO 99/50251 | October 7, 1999    | WIPO  |           |             |              |
|                          | B39          | WO 00/12485 | March 9, 2000      | WIPO  |           |             |              |
|                          | B40          | WO 00/12486 | March 9, 2000      | WIPO  |           |             |              |
|                          | B41          | WO 00/17202 | March 30, 2000     | WIPO  |           |             |              |
|                          | B42          | WO 00/17203 | March 30, 2000     | WIPO  |           |             |              |
|                          | B43          | WO 00/21926 | April 20, 2000     | WIPO  |           |             |              |
|                          | B44          | WO 00/25780 | May 11, 2000       | WIPO  |           |             |              |
|                          | B45          | WO 00/26209 | May 11, 2000       | WIPO  |           |             |              |
|                          | B46          | WO 00/39101 | July 6, 2000       | WIPO  |           |             |              |
|                          | B47          | WO 00/44750 | August 3, 2000     | WIPO  |           |             |              |
|                          | B48          | WO 00/49018 | August 24, 2000    | WIPO  |           |             |              |
|                          | B49          | WO 00/53595 | September 14, 2000 | WIPO  |           |             |              |
|                          | B50          | WO 00/55161 | September 21, 2000 | WIPO  |           |             |              |
|                          | B51          | WO 00/59892 | October 12, 2000   | WIPO  |           |             |              |
|                          | B52          | WO 00/78731 | December 28, 2000  | WIPO  |           |             |              |
|                          | B53          | WO 01/14375 | March 1, 2001      | WIPO  |           |             |              |
|                          | B54          | WO 01/29009 | April 26, 2001     | WIPO  |           |             |              |
|                          | B55          | WO 01/30778 | May 3, 2001        | WIPO  |           |             |              |
|                          | B56          | WO 01/37835 | May 31, 2001       | WIPO  |           |             |              |
|                          | B57          | WO 01/47897 | July 5, 2001       | WIPO  |           |             |              |
|                          | B58          | WO 01/47921 | July 5, 2001       | WIPO  |           |             |              |
|                          | B59          | WO 01/60816 | August 23, 2001    | WIPO  |           |             |              |
|                          | B60          | WO 01/64653 | September 7, 2001  | WIPO  |           |             |              |
|                          | B61          | WO 01/64654 | September 7, 2001  | WIPO  |           |             |              |

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) |              |                 |            |  |  |  |  |
|--|--------------|-----------------|------------|--|--|--|--|
| Examiner   | /Deepak Rao/ | Date Considered | 12/20/2008 |  |  |  |  |

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|   |  |  |  |  |  |                                       |  |
|---|--|--|--|--|--|---------------------------------------|--|
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary) |  |  |  | Attorney Docket No.<br><b>056291-5296-US</b> |  | Application No.:<br><b>10/586,954</b> |  |
| PTO Form 1449<br>April 20, 2007   |  |  |  | Applicants: <b>ANDREWS et al.</b>            |  | Filing Date: <b>July 25, 2006</b>     |  |
| Group Art Unit: <del>1614</del>   |  |  |  |  |  |                                       |  |



| PATENT DOCUMENTS |  |              |      |      |       |           |             |
|------------------|--|--------------|------|------|-------|-----------|-------------|
| Initial          |  | Document No. | Date | Name | Class | Sub-Class | Filing Date |
|                  |  |              |      |      |       |           |             |

| FOREIGN PATENT DOCUMENTS |     |              |                    |         |       |           |                |
|--------------------------|-----|--------------|--------------------|---------|-------|-----------|----------------|
|                          |     | Document No. | Date               | Country | Class | Sub-Class | Translation    |
|                          | B62 | WO 01/64655  | September 7, 2001  | WIPO    |       |           |                |
|                          | B63 | WO 01/64656  | September 7, 2001  | WIPO    |       |           |                |
|                          | B64 | WO 01/72717  | October 4, 2001    | WIPO    |       |           |                |
|                          | B65 | WO 02/04429  | January 17, 2002   | WIPO    |       |           |                |
|                          | B66 | WO 02/65979  | August 29, 2002    | WIPO    |       |           |                |
|                          | B67 | WO 02/66481  | August 29, 2002    | WIPO    |       |           |                |
|                          | B68 | WO 02/92573  | November 21, 2002  | WIPO    |       |           |                |
|                          | B69 | WO 02/96887  | December 5, 2002   | WIPO    |       |           |                |
|                          | B70 | WO 02/96888  | December 5, 2002   | WIPO    |       |           | US 20040224966 |
|                          | B71 | WO 03/007955 | January 30, 2003   | WIPO    |       |           |                |
|                          | B72 | WO 03/029249 | April 10, 2003     | WIPO    |       |           |                |
|                          | B73 | WO 03/031446 | April 17, 2003     | WIPO    |       |           |                |
|                          | B74 | WO 03/076433 | September 18, 2003 | WIPO    |       |           |                |
|                          | B75 | WO 03/076434 | September 18, 2003 | WIPO    |       |           |                |
|                          | B76 | WO 03/076435 | September 18, 2003 | WIPO    |       |           |                |
|                          | B77 | WO 03/076436 | September 18, 2003 | WIPO    |       |           |                |
|                          | B78 | WO 04/005283 | January 15, 2004   | WIPO    |       |           |                |
|                          | B79 | WO 04/043467 | May 27, 2004       | WIPO    |       |           |                |
|                          | B80 | WO 04/043953 | May 27, 2004       | WIPO    |       |           |                |
|                          | B81 | WO 04/087698 | October 14, 2004   | WIPO    |       |           |                |
|                          | B82 | WO 04/087699 | October 14, 2004   | WIPO    |       |           |                |
|                          | B83 | WO 04/101549 | November 25, 2004  | WIPO    |       |           |                |
|                          | B84 | WO 04/101564 | November 25, 2004  | WIPO    |       |           |                |
|                          | B85 | WO 05/012298 | February 10, 2005  | WIPO    |       |           |                |
|                          | B86 | WO 05/037800 | April 28, 2005     | WIPO    |       |           |                |
|                          | B87 | WO 05/075468 | August 18, 2005    | WIPO    |       |           |                |
|                          | B88 | WO 05/113550 | December 1, 2005   | WIPO    |       |           | Abstract       |
|                          | B89 | WO 05/116025 | December 8, 2005   | WIPO    |       |           |                |
|                          | B90 | WO 06/034872 | April 6, 2006      | WIPO    |       |           |                |
|                          | B91 | WO 06/050076 | May 11, 2006       | WIPO    |       |           |                |
|                          | B92 | WO 06/064251 | June 22, 2006      | WIPO    |       |           |                |
|                          | B93 | WO 06/075152 | July 20, 2006      | WIPO    |       |           |                |
|                          | B94 | WO 06/095159 | September 14, 2006 | WIPO    |       |           |                |

|                              |                                   |
|------------------------------|-----------------------------------|
| Examiner <b>/Deepak Rao/</b> | Date Considered <b>12/20/2008</b> |
|------------------------------|-----------------------------------|

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